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10/780,652 02/19/2004 Wen-Ling Lo MR1197-609 2188 4586 7590 02/23/2005 EXAMINER ROSENBERG, KLEIN & LEE CHUNG TRANS, XUONG MY 3458 ELLICOTT CENTER DRIVE-SUITE 101 ELLICOTT CITY, MD, 21043	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
ROSENBERG, KLEIN & LEE 3458 ELLICOTT CENTER DRIVE-SUITE 101	10/780,652 02/19/2004		Wen-Ling Lo	MR1197-609	2188
3458 ELLICOTT CENTER DRIVE-SUITE 101	4586 7	590 02/23/2005	EXAMINER		
			CHUNG TRANS, XUONG MY		
	3458 ELLICOTT CENTER DRIVE-SUITE 101 ELLICOTT CITY, MD 21043			APTIMIT	PAPER NUMBER
				2833	

DATE MAILED: 02/23/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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Application No. Applicant(s)						
10/780,652 LO, WEN-LING						
Office Action Summary	Examiner	Art Unit				
	Xuong M. Chung-Trans	2833				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 19 Fe	ebruary 2004.					
2a) ☐ This action is FINAL . 2b) ☑ This	action is non-final.					
Disposition of Claims						
4) Claim(s) 1 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
 9) The specification is objected to by the Examiner 10) The drawing(s) filed on 19 February 2004 is/are Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Examiner 	e: a) accepted or b) objected or b;	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119		·				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:					

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1. This application has been examined. Claim 1 is pending in this application.

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claim 1 is rejected under 35 U.S.C. 103(a) as being unpatentable over applicant admitted prior art (specification page 1 and figs. 1-2) in view of Tsai (6,219,252).

The admitted prior art discloses the invention as claimed except for the inclined sides to connect with another inclined sides of another connecting plate. Tsai, however, discloses such a pair of inclined sides 511 for engaging with inclined faces 61,62 (col. 2, lines 35-45). Therefore, it would have been obvious to one skilled artisan at the time the invention was made to include the teaching of Tsai in the applicant admitted art in order to ensure latching function.

Further, it would have been obvious to modify Applicant's admitted prior art by having the sides with different type of configurations since applicants have presented no explanation that these particular configurations of the side are significant or are anything more than one of numerous configurations a person of ordinary skill in the art would find obvious for the purpose of providing latching effect between connecting plates. A change in shape is generally recognized as being within the level of ordinary skill in the art. In re Dailey, 149 USPQ 47 (CCPA 1976).

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4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Xuong M. Chung-Trans whose telephone number is (571) 272-2002. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paula Bradley can be reached on (571) 272-2800 extension 33.. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

X. ChungTrans

HIEN VU PRIMARY EXAMINER

Himlen